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NOTICE OF ALLOWANCE AND FEE(S) DUE

022913

7590

02/04/2005

WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY)
60 EAST SOUTH TEMPLE
1000 EAGLE GATE TOWER
SALT LAKE CITY, UT 84111

EXAMINER	

PAPER NUMBER

TAN, VIBOL

ART UNIT

DATE MAILED: 02/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION	
10/637.840	08/08/2003	Zhongmin Li	14993.31	4352

TITLE OF INVENTION: DIGITALLY CONTROLLED IMPEDANCE DRIVER MATCHING FOR WIDE VOLTAGE SWINGS AT INPUT/OUTPUT NODE AND HAVING PROGRAMMABLE STEP SIZE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	05/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notification		in Block 1, by (a)	specifying a ne	ew c	orrespondence address	and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	RESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 02/04/2005		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, much aveits own certificate of mailing or transmission.				
WORKMAN NY & SEELEY) 60 EAST SOUTH 1000 EAGLE GAT		VORKMAN N	IYDEGGER	2	Cell hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USF	rtificate of Mailing or Tran his Fee(s) Transmittal is beir with sufficient postage for fi I Stop ISSUE FEE address TO (703) 746-4000, on the	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
SALT LAKE CIT							(Depositor's name)
	•					•	(Signature)
							(Date)
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CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME ANI	or incompletion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B as an assignee is identified by a 37 CFR 3.11. Completion	Correspondence ation form e of a Customer E PRINTED ON T elow, no assignee of this form is NOT	(1) the names or agents OR, (2) the name registered att 2 registered point in the PATENT (pdata will appear a substitute for	of a sorney oatent ne wi	single firm (having as a root agent) and the name attorneys or agents. If attorneys or type)	a member a 2a member a less of up to no name is 3anee is identified below, the o	document has been filed for
4a. The following fee(s) are Issue Fee Publication Fee (No.	e assignee category or category enclosed: small entity discount permitte f Copies	4b	Payment of Fee	e(s): the an credi	nount of the fee(s) is er it card. Form PTO-203: hereby authorized by c	nclosed. B is attached. harge the required fee(s), or	r credit any overpayment, to copy of this form).
5. Change in Entity Status	s (from status indicated above	e)	_			(Cherose an Oxaa	copy of and formy.
	SMALL ENTITY status. See					LL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	o is requested to apply the Issi Publication Fee (if required) words of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) I from anyone ot Office.	or to ther th	re-apply any previous han the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature					Date		
Typed or printed name _					Registration	No	
This collection of information application. Confidential	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C	11. The informatio	n is required to o	obtair	or retain a benefit by is estimated to take 12	the public which is to file (arminutes to complete, include	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111			2819	
			DATE MAILED: 02/04/2005	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.